Malik Shahbaz Haider

Phone number: (+971) 525498980 Email address: shahbazhaider5297@gmail.com

Work: Dubai (United Arab Emirates)

ABOUT ME

Experienced Mobile Application Developer with a proven track record of creating successful applications over 4 years. Skilled in UI/UX design, testing, debugging, and crafting optimized solutions. Quick to adapt to new technologies, passionate about continuous improvement, and experienced in the full software development lifecycle.

DIGITAL SKILLS

Programming languages

JavaScript / TypeScript / Java / Swift

Libraries and Frameworks

React Native / UI/ UX / Redux / Redux Saga / APIs Integration / State Management / Android Application Development / MVVM Arhitecture / Retrofit, Room / iOS Application development / SwiftUi / Animations / Firebase / Payment Integrations / SDKs Integration (Google Maps, Get Stream.io, Sendbird) / Performance Optimization / Code Optimization

Quality Assurance and Project Management

Agile Methodology / Jira (Project Management and Project Tracking) / MS Teams and Slack for Communication / Quality Assurance of Mobile Applications

Code Versioning Tools

Git / Bitbucket / Azure Repos

WORK EXPERIENCE

MOBILE APPLICATION DEVELOPER

Emaar Technologies [09/02/2022 - Current]

City: Dubai

Country: United Arab Emirates

- Analyzed and stabilized legacy systems by optimizing codebase and architectural improvements, resulting in increased user traffic by 60%.
- Spearheaded the successful implementation of new modules, seamlessly integrating them into existing systems for functionality.
- Elevated user experience by integrating Firebase Analytics and Crashlytics, bolstering data-driven decision-making and error tracking.
- · Communicated and shared data between two apps using efficient deep linking techniques.

REACT NATIVE MOBILE APPLICATION DEVELOPER

CITRUSBITS [05/07/2021 - 04/02/2022]

City: Islamabad **Country:** Pakistan

- · Engineered robust React Native architecture for long-term support, ensuring scalability and sustainability.
- · Adopted Agile Scrum methodology to meet project requirements, fostering efficient development.
- Conducted rigorous manual and automated testing on different devices and Platforms (Android and iOS) to accelerate application stability and eliminate errors, resulting in system stabilization.
- Contributed to a 50% increase in client usage upon system delivery.

Android Application Developer

Eziline Software House Pvt Ltd [19/06/2018 – 19/08/2018]

City: Rawalpindi Country: Pakistan

- Summer Internship involving Android app development using Java, creating a memory-centric application.
- · Created a user-friendly app enabling video and image uploads, location tagging with Google Maps, and geofencing.

- Utilized Firebase push notifications for enhanced user engagement.
- Effectively addressed and resolved errors within the existing solution, contributing to application stability.

REACT NATIVE MOBILE APPLICATION DEVELOPER

Echt Technologies PVT LTD [01/07/2020 - 01/07/2021]

City: Islamabad
Country: Pakistan

- Collaborated within a sizable team to thoroughly test and rectify application issues, enhancing overall performance.
- Successfully incorporated diverse chat functionalities, including one-to-one and group chats, using getstream.io.
- Implemented multifaceted social features including post creation, multimedia attachments, commenting, friends management, and birthday notifications.
- Incorporated Sentry for crash tracking and mitigation, coupled with amplitude analytics to measure user engagement and achieved an impressive 80% increase in user traffic.

ORGANISATIONAL SKILLS

Soft Skills

Ability to write clean, maintainable, understandable and reusable code / Good communication skills / Experience of work in large teams / Ability to manage a team on project / Ability to analyze complex technical information / Ability to handle multiple projects in parallel / Detail oriented / Excellent problem solver / Quick Learner

PROJECTS

Tokens Management System for Emaar Customer Care (React Native Application)

 Constructed a comprehensive Queue Management System with efficient token handling, seamlessly integrated Printer SDK, and established interconnected systems for comprehensive monitoring.

Case Manager for Emaar Management (React Native Application)

- Developed a multifunctional project for Emaar Malls Group, UAE, with diverse modules (Check-List, Inspection, Incident).
- Highlight feature: dynamic HTML-to-PDF document generation, including image attachments, and seamless server uploads.

Valet Parking One for Emaar Customers (Android Application)

- Designed and revamped a versatile Valet Parking management system for Emaar Hospitality Group, spanning multiple locations.
- Encompassing Ticket Printing, Scanning, Car Parking, and Vehicle Receiving, with seamless Printer SDK integration for customer ticket generation.

Analog-One (React Native Application)

- This application is meticulously crafted to facilitate the seamless tracking of your daily activities and tasks, enhancing your time management skills.
- It offers similar features to Facebook, allowing you to easily connect with others by adding or removing friends, creating posts, adding photos or videos to your posts, leaving comments, chatting with friends, and forming groups.

Link: https://apps.apple.com/us/app/analog-one-lens-of-time/id1496410413

Feed U (React Native Application)

- Created an intuitive restaurant account setup, allowing easy addition of menus, sub-menus, and prices for an enhanced digital presence.
- Crafted a user-friendly platform for customers to explore menus, order, and receive doorstep deliveries.
- Successfully introduced an efficient ordering system, ensuring timely food delivery and enhancing the overall dining experience.

Grabz (React Native Application)

- Seamlessly combined Sign Up and Login mechanisms, ensuring secure and personalized user interactions.
- Designed a user-friendly interface for seamless job listing creation and viewing, enhanced by a collaborative bidding system.
- Established a streamlined process from job initiation to secure online payment, optimizing user engagement and satisfaction.

Link: https://www.behance.net/gallery/96358063/Grabz-(-A-Courier-Service-App-in-React-Native)

Hobby Finder (React Native Application)

- Crafted an intuitive Sign Up and Login process, complemented by personalized Profile Setup, enhancing user-centric
 engagement.
- Created an innovative platform for users to select hobbies, facilitating effortless matching for dance classes. Effortlessly introduced real-time chat, promoting social connections and collaborative interaction among users.

Link: https://www.behance.net/gallery/95638981/Hobby-Finder-React-Native-App

Vincat StyleSeat (React Native Application)

- Developed a user-friendly platform for locating nearby salons, offering easy access to essential service details.
- Designed an intuitive interface for accessing detailed service listings, reviews, and insights to facilitate informed decisions.
- Set up an appointment scheduling system, empowering users to conveniently book appointments and enhance their salon experience.

Link: https://www.behance.net/gallery/96620695/Style-Seat-(-React-Native-App-)

Event Reminder (Android Mobile Application)

• Enabled user sign-ups, memory tagging with friends, and location-based curation. Implemented yearly memory reminders for celebration. Streamlined friend management and memory sharing, promoting connections and nostalgia.

Book My Car (Android Mobile Application)

- Designed intuitive Sign Up and Login, coupled with seamless Profile Setup, enhancing personalization. Created user-friendly interface for vehicle selection and efficient route mapping via Google Maps, streamlining bookings.
- · Established point-based rewards, bolstering user loyalty through confirmed bookings.

Link: https://www.behance.net/gallery/95644249/Book-My-Car-Android-App-(2018)

EDUCATION AND TRAINING

BACHELOR OF SCIENCE IN SOFTWARE ENGINEERING

COMSATS UNIVERSITY, ISLAMABAD [03/09/2016 - 03/09/2020]

City: Attock
Country: Pakistan

Website: https://www.comsats.edu.pk/

LANGUAGE SKILLS

Mother tongue(s): **Urdu**Other language(s): **English**